

J1041 U.S. PTO  
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Attorney Docket No. 9325-0016.30

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
Certification under 37 CFR §1.10 (if applicable)

EL 530 374 226 US  
Express Mail Label Number

February 8, 2001  
Date of Deposit

1C978 U.S. PTO  
09/780757

02/08/01

I hereby certify that this Transmittal Letter, enclosed application and any other documents referred to as enclosed herein, are being deposited in an envelope with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR §1.10 on the date indicated above and addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Deborah H. Brockmeyer

(Print Name of Person Mailing Application)

  
(Signature of Person Mailing Application)

Transmittal of Utility Patent Application  
for Filing Under 37 CFR §1.53(b)

Box Patent Application  
Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

Transmitted herewith for filing is a utility patent application by inventors: Yechezkel Barenholz, Danielle Hirsch-Lerner, Rivka Cohen, Arie Dagan, Shimon Gatt, and entitled:

**DETECTION OF BINDING OF CHARGED SPECIES USING pH- OR POTENTIAL-SENSITIVE PROBES**

1. Enclosed are:

- This Transmittal letter.
- One stamped, self-addressed postcard for PTO date stamp.
- Certificate of Express Mail.
- One utility patent application containing text pages 1-17 and  13 Sheets of drawings.
- Declaration of inventorship (unsigned)

2. U.S. Priority

- This application claims priority to U.S. provisional application no. 60/181,693 filed February 10, 2000, which is hereby incorporated by reference in its entirety.
- A petition for extension of time has been filed in the parent to extend the pendency of the parent to \* (copy enclosed).
- Conditional Petition for Extension of Time: An Extension of Time is requested to provide for timely filing if required to establish copendency with the parent after all papers filed herewith have been considered.

3. Foreign Priority

- Priority of Application No. \* filed in \* on \* is claimed under 35 USC §119.
- A certified copy of this priority document is enclosed.

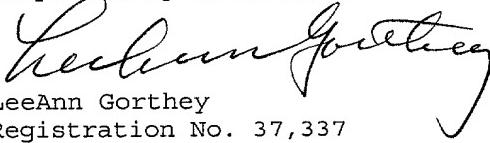
4. Fees

The filing fee has been calculated as shown below:

Form	(Col. 1) No. Filed	(Col. 2) No. Extra	Small Entity		Other Than a Small Entity	
			Rate	Fee	Rate	Fee
Basic Fee				\$355.00	or	\$710.00
Total Claims	18 - 20	0	0 x \$ 9 =	\$ 00.00	or	x \$ 18 =
Independent Claims	3 - 3	0	0 x \$40 =	\$ 00.00	or	x \$ 80 =
<input type="checkbox"/> Multiple Dependent Claim Presented			+ \$135 =	\$	or	+ \$270 =
* If the difference in Col. 1 is less than zero, enter "0" in Col. 2.			TOTAL	\$355.00	Or	TOTAL

- Applicant claims small entity status. See 37 CFR §1.27
- A check for \$355.00 is enclosed to cover the Filing Fee.
- Please charge Deposit Account 04-0531 in the amount of \$\*.
- The Commissioner is hereby authorized to charge fees under 37 CFR §1.16 and §1.17 which may be required, or credit any overpayment to Deposit Account 04-0531.

Respectfully submitted,

  
 LeeAnn Gortheay  
 Registration No. 37,337

Date: Feb 8, 2001

Correspondence Address:

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